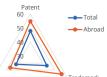
Rankings are delineated on a scale of 0 to 100, designating first place as 100, last place as 0, and 50 indicating the midpoint.

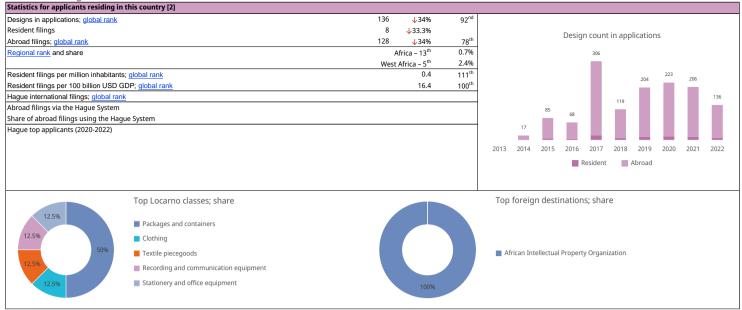


► WIPO IP Statistics Data Center

Find out more about the Global Innovation Index ranking		Design Trademark
Patent		- Jugo Hudchurk
Statistics for applicants residing in this country		
Patent applications; <u>global rank</u> Resident applications Abroad applications; <u>global rank</u>	104 ↑22.4% 89 th 6 ↑20% 98 ↑22.5% 76 th	Patent applications
Regional rank and share	Africa – 12 th 1.2% West Africa – 3 rd 6.1%	155 153
Resident applications per million inhabitants; <u>global rank</u> Resident applications per 100 billion USD GDP; <u>global rank</u>	0.3 111 th 12.3 104 th	119 120 104 104 85
Jtility model applications; global rank PCT international applications; <u>global rank</u> PCT applications per million inhabitants; global rank		
PCT publications relating to renewable energy (2020-2022) Share of university applications (2020-2022)		2
Share of women inventors (2020-2022) PCT national phase entries; global rank Share of abroad applications using the PCT System	19 83 rd 18.4%	2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 Resident Abroad
PCT top applicants (2020-2022)	Maia Africa SAS 1	
Top technical fields; share	12.5%	Top foreign destinations; share
	12.5%	African Intellectual Property Organization
Basic materials chemistry		 African Regional Intellectual Property Organization United States of America
100%	75%	
Statistics for the IP office		Country of origin of non-resident applications; share
Resident; share		United States of America 97 17.9% Cameroon 47 8.7%
Patent Grants Patents in force; global rank		France 43 7.9% Senegal 34 6.3%
National IP office - applications per examiner National IP office - grant delay in months illings via regional office - resident	African Intellectual Property Organization 6	Côte d'Ivoire 33 6.1%
filings via regional office - non-resident	African Intellectual Property Organization 543	
Trademark		
Statistics for applicants residing in this country [1]		Γ
Trademark filings; <u>global rank</u> Resident filings Abroad filings; <u>global rank</u>	3,270 ↓46.8% 110 th 192 ↓45.9% 3,078 ↓46.9% 86 th	Trademark class count in applications
Regional rank and share	Africa – 16 th 1.4% West Africa – 6 th 7%	6,148 5,296
Resident filings per million inhabitants; <u>global rank</u> Resident filings per 100 billion USD GDP; <u>global rank</u> /ladrid international applications; <u>global rank</u>	8.5 120 th 393 112 th	3,506 3,519 3,590 3,270
Madrid applications per million inhabitants; global rank Abroad filings via the Madrid System		2,381 - 1,411 1,666
Share of abroad filings using the Madrid System Madrid top applicants (2020-2022)		
אמטרוע נטף פארוונפונצ (2020-2022)		2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 Resident Abroad
		Resident Abroad
Top Nice classes; share		Resident Abroad
Top Nice classes; share 12% 8.8% 9 Pharmaceuticals Coffee, tea and food		Resident Abroad
Top Nice classes; share 12% Beers and beverages Pharmaceuticals	97%	Resident Abroad Top foreign destinations; share African Intellectual Property Organization

Statistics for the IP office [1]					
Total filings; global rank			Country of origin of non-resident filings; share		
tesident; share		France	1,359	10.8%	
Non-resident; share			China	1,236	9.8%
Number of Classes Specified in Trademark Registrations			United States of America	1,192	9.4%
Trademarks in force; global rank			Côte d'Ivoire	860	6.8%
National IP office - applications per examiner			United Kingdom	759	6%
National IP office - registration delay in days					
Filings via regional office - resident	African Intellectual Property Organization	192			
Filings via regional office - non-resident	African Intellectual Property Organization	12,626			

Industrial design



Statistics for the IP office [2]					
Total filings; global rank			Country of origin of non-resident filings; share		
Resident; share			Italy	117	14%
Non-resident; share			Germany	101	12.1%
Number of Designs in Industrial Design Registrations			Côte d'Ivoire	95	11.4%
Industrial designs in force; global rank			China	62	7.4%
National IP office - applications per examiner			Guinea	60	7.2%
National IP office - registration delay in days					
Filings via regional office - resident	African Intellectual Property Organization	8			
Filings via regional office - non-resident	African Intellectual Property Organization	834			

Geographical indications

Geographical indications in force by product category	Geographical indications in force by lega	al means	
	Sui generis	1	0.1%
	Trademarks	4	0.4%
	Lisbon system	893 9	99.4%

Plant variety

Plant variety applications filed by applicants residing in this country	Plant variety in force	
Resident	National	0
Abroad	African Intellectual Property Organization	7
Regional		

Note

(1) For trademarks, filings refer to the number of classes specified in applications.

(2) For industrial designs, filings refer to number of designs contained in applications.

(3) Statistics are produced regardless of whether the home office of the applicants supplied statistics or not. An asterisk symbol indicates that the home IP office did not supply statistics.

(4) Statistics relating to "technical fields" are extracted from the Patstat database and are based on the publication date.

(5) The indicator "resident applications per million population" is available for countries with a polulation greater than one million. The "indicator per GDP" is available for countries whose total GDP exceeds 10 billion US Dollar.

(c) Shares of the top foreign destinations are based on absolute count of applications, that is, one application filed at a regional office is counted as one application only. (7) One application filed at the Eurasian Patent Organization, the African Intellectual Property Organization, the Benelux Office for Intellectual Property, the European Union Intellectual Property Office or the Patent Office of the Cooperation Council for the Arab States of the Gulf is multiplied by the corresponding number of member states. One application filed at the European Patent Office or the African Regional Intellectual Property Organization is counted as one application abroad if the applicant does not reside in a respective member state, or as one resident application and one application abroad if the applicant resides in a respective member state.

(8) Percentage with a plus or minus symbol indicates the percentage change from the previous year.

(9) Both national and regional data are used to establish the list of countries relating to non-resident filings.

Source: WIPO statistics database; last updated: 12/2023